IN THE CLAIMS:

- 1. (Currently Amended) A silver-based powder characterized by being surfacetreated with an oxidation inhibitor by means of a mechanochemical reaction.
- 2. (Original) The powder of claim 1, where the oxidation inhibitor is a phenol-based compound, hindered phenol-based compound, or triazole-based compound.
- 3. (Currently Amended) A method of preparation of a [[the]] silver-based powder-of-claim-1, where the said method comprises comprising the steps of:
 - a) utilizing an organic solution of [[the]] an oxidation inhibitor as a lubricating agent,
 - b) applying mechanical energy to the silver-based powder, and
 - c) subjecting the silver-based powder to surface treatment with [[said]] the oxidation inhibitor.
- 4. (Original) The method of claim 3, where the oxidation inhibitor is a phenol-based compound, hindered phenol-based compound, or triazole-based compound.
- 5. (Original) A composition comprising a curable silicone composition and a silver-based powder surface-treated with an oxidation inhibitor.
- 6. (Currently Amended) The eurable silicone composition of claim 5, where the silver-based powder is surface-treated with the oxidation inhibitor by means of a mechanochemical reaction.
- 7. (Currently Amended) The eurable silicone composition of claim 5, where the oxidation inhibitor is a phenol-based compound, hindered phenol-based compound, or triazole-based compound.
- 8. (Currently Amended) The eurable-silicone composition of claim 5, where the curable silicone composition is curable with a hydrosilylation reaction.
- 9. (Currently Amended) The eurable silicone composition of claim 8, comprising:
 - (A) 100 parts by weight of an organopolysiloxane having at least two alkenyl groups per molecule;

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- (B) an organopolysiloxane having at least two silicon-bonded hydrogen atoms per molecule, where component (B) is present in an amount sufficient to provide silicon-bonded hydrogen atoms in an amount of 0.5 to 5 per one alkenyl group of component (A);
- (C) 50 to 2,000 parts by weight of the silver-based powder, surface-treated with [[an]] the oxidation inhibitor, for each 100 parts by weight of component (A); and (D) a platinum catalyst in an amount required for promoting the hydrosilylation reaction.
- 10. (Currently Amended) Use of the eurable silicone composition of claim 5, 6, 7, 8, or 9 as an electroconductive adhesive agents agent, heat-radiating adhesive agents agent, electroconductive die-bonding agents agent, heat-radiating die-bonding agents agent, electroconductive pastes paste, heat-radiating pastes paste, electromagnetic shielding agents agent, or raw materials material for manufacturing an electroconductive sheets sheet, heat-radiating sheets sheet, or electromagnetic-wave absorption sheets sheet.

Please add the following new claims.

- 11. (New) The powder of claim 1, where the mechanochemical reaction includes applying mechanical energy to the powder to activate a surface of the powder and reacting the oxidation inhibitor with the activated surface of the powder.
- 12. (New) The powder of claim 11, where the applying of the mechanical energy to the powder includes crushing, shocking, or rolling the powder.
- 13. (New) The powder of claim 1, where the oxidation initiator is present in an amount of 0.01 to 2 parts by weight per 100 parts by weight of the powder.
- 14. (New) The method of claim 3, where applying mechanical energy to the silver-based powder includes crushing, shocking, or rolling the powder.
- 15. (New) The method of claim 3, where the organic solution comprises the oxidation inhibitor and an organic solvent selected from the group of alcoholic solvents, aliphatic solvents, aromatic solvents, ester-type solvents, and combinations thereof.
- 16. (New) The method of claim 3, where the oxidation initiator is present in an amount of 0.01 to 2 parts by weight per 100 parts by weight of the silver-based powder.

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- 17. (New) The composition of claim 5, where the oxidation initiator is present in an amount of 0.01 to 2 parts by weight per 100 parts by weight of the silver-based powder.
- 18. (New) The composition of claim 9, where the silver-based powder, surface-treated with the oxidation inhibitor, is present in an amount of 300 to 600 parts by weight for each 100 parts by weight of component (A).

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